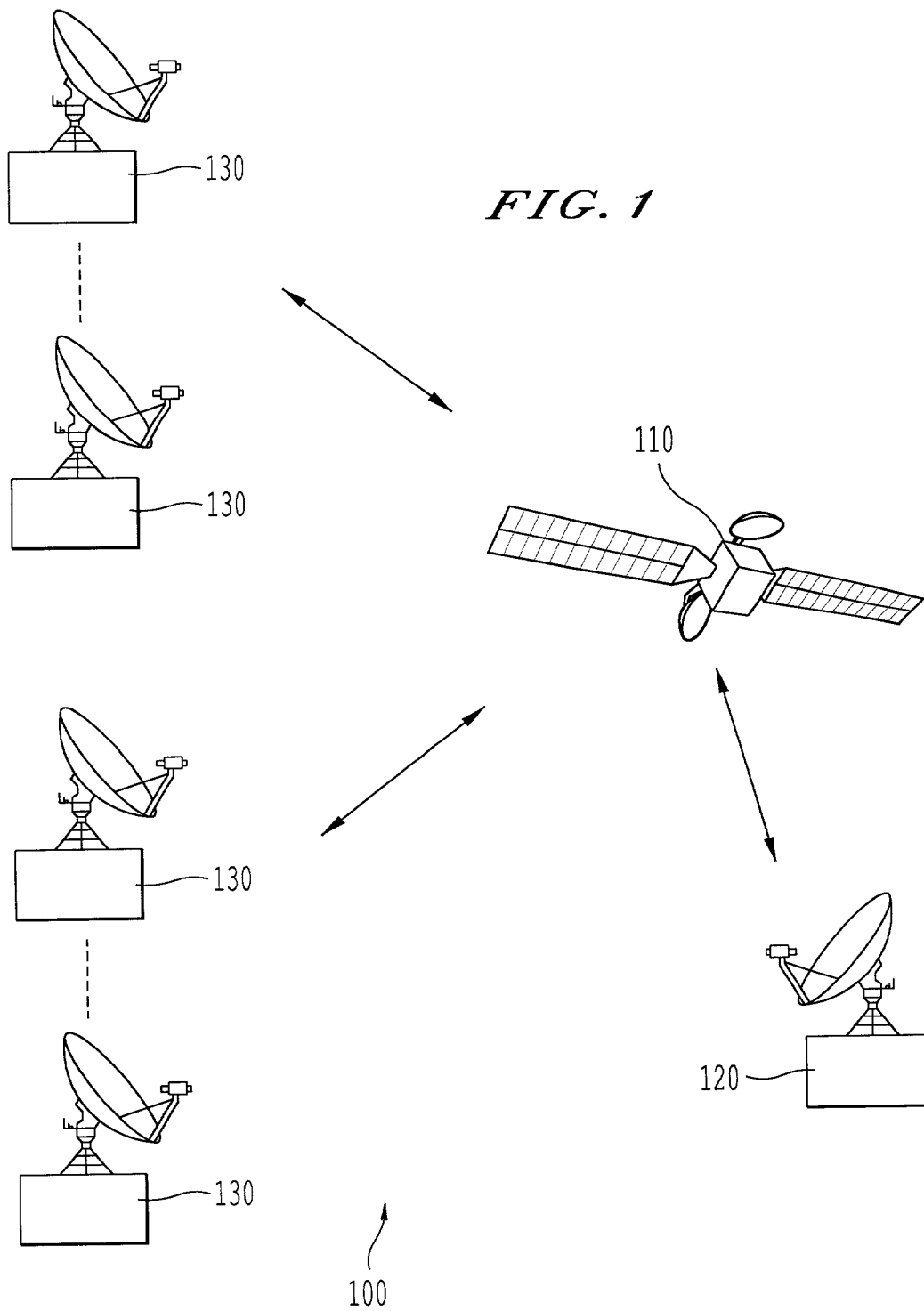


FIG. 1 is a schematic diagram of a satellite communication system 100. The system includes a satellite 110 in orbit, which communicates with a plurality of ground stations 120 and 130. The ground stations 130 are arranged in a vertical column on the left, and the ground station 120 is located at the bottom right. Bidirectional arrows indicate communication links between the satellite 110 and the ground stations 120 and 130. A dashed line connects the top and bottom ground stations 130, suggesting a network or data link. The label 100 points to the overall system.



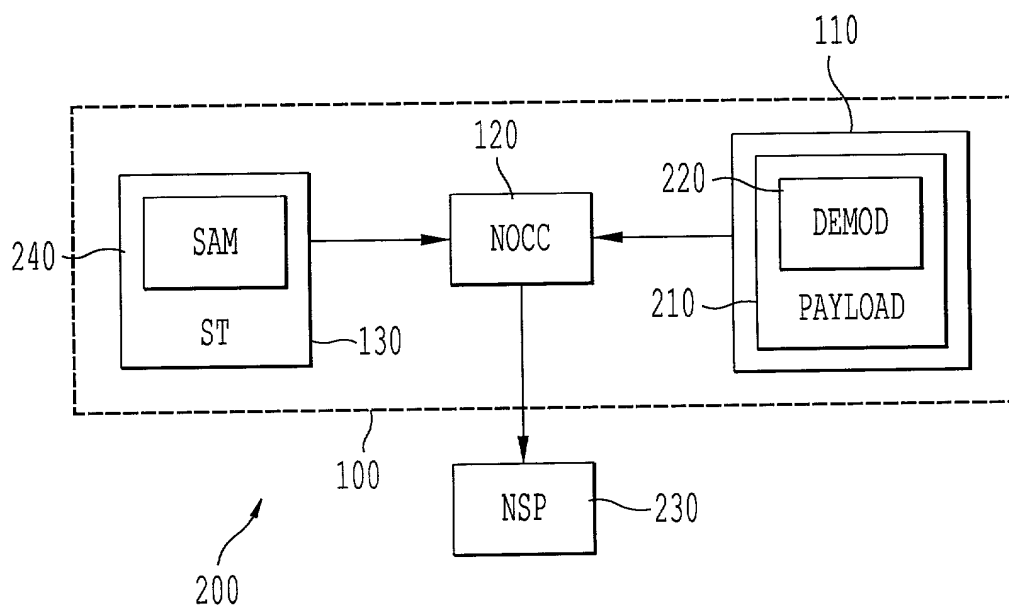


FIG. 2

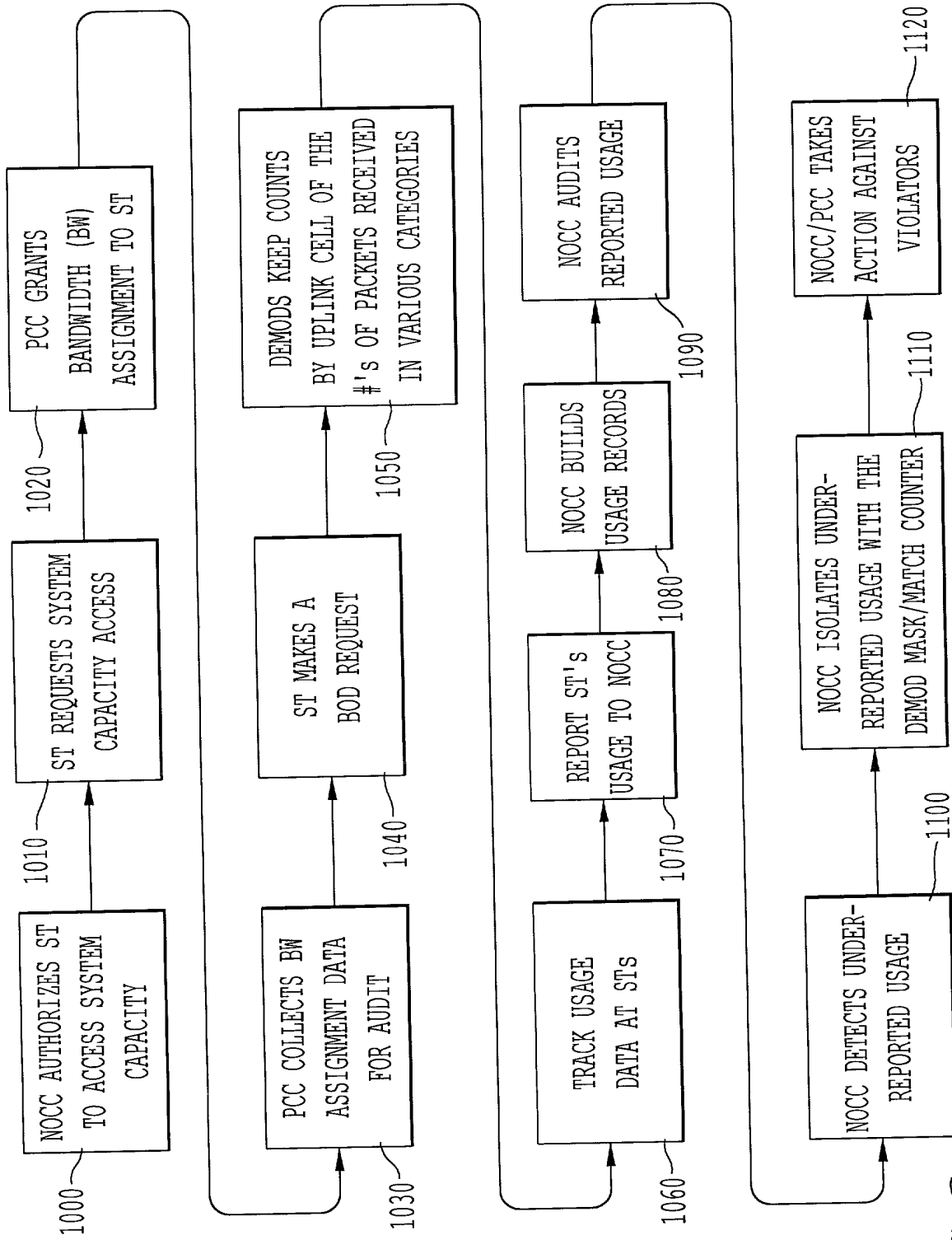


FIG. 3

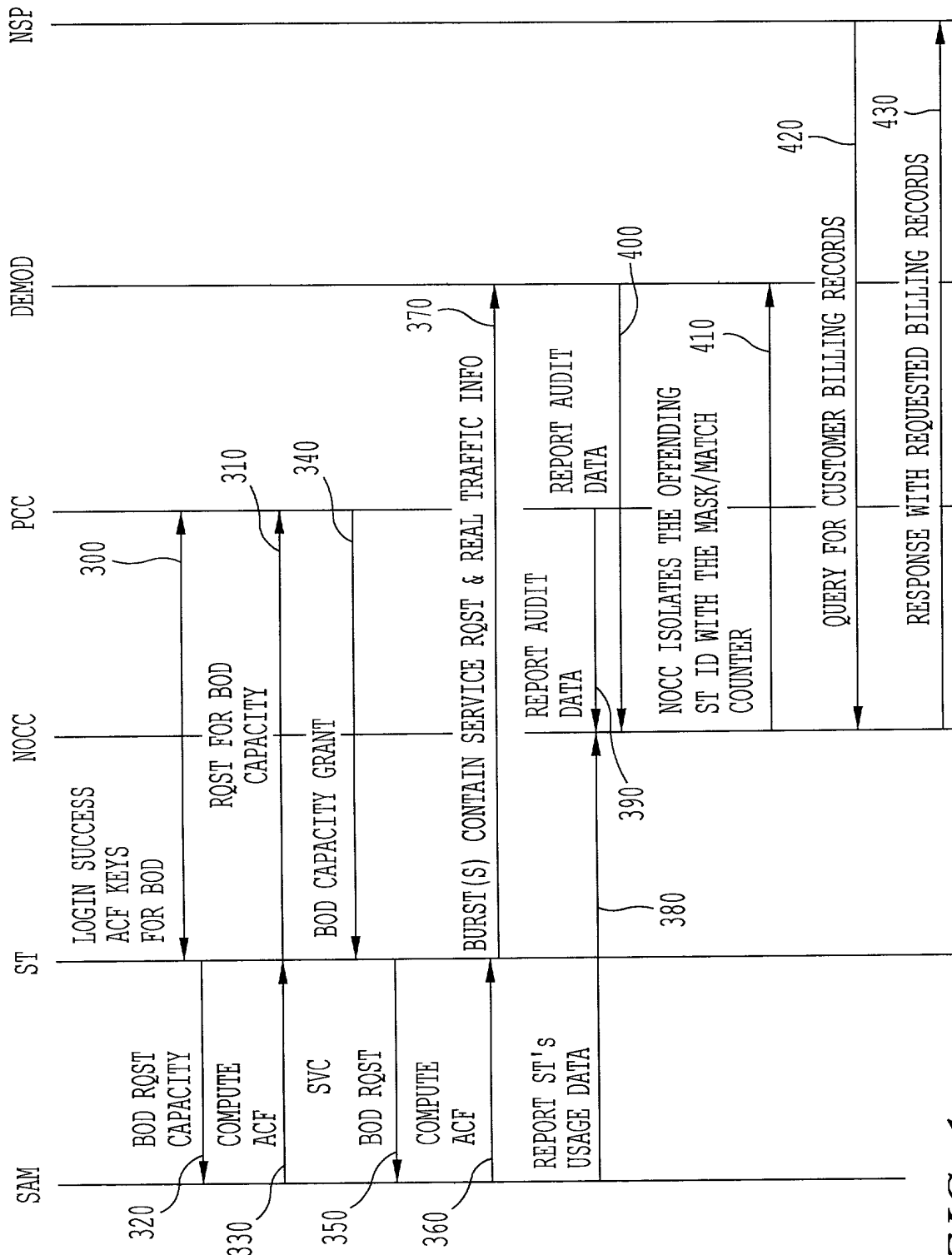


FIG. 4

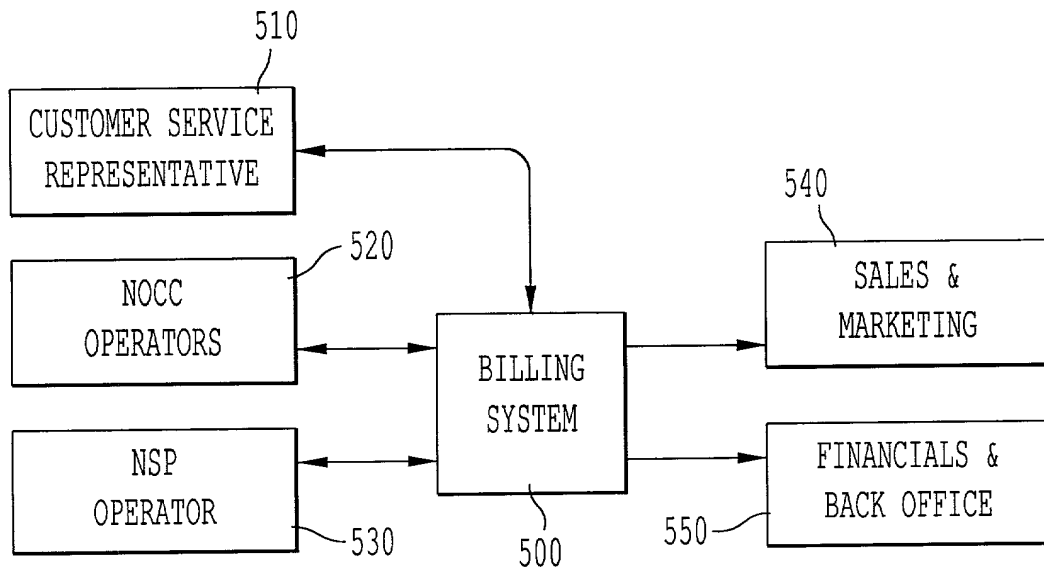


FIG. 5

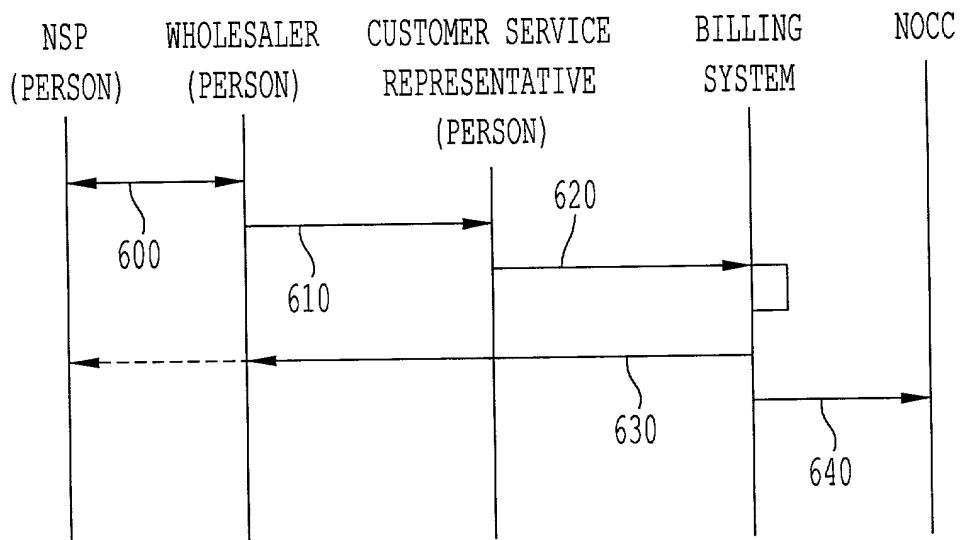


FIG. 6

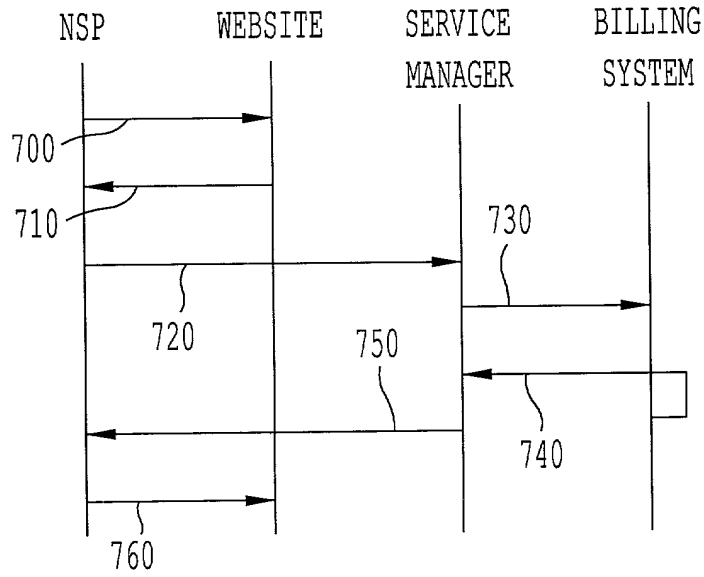


FIG. 7

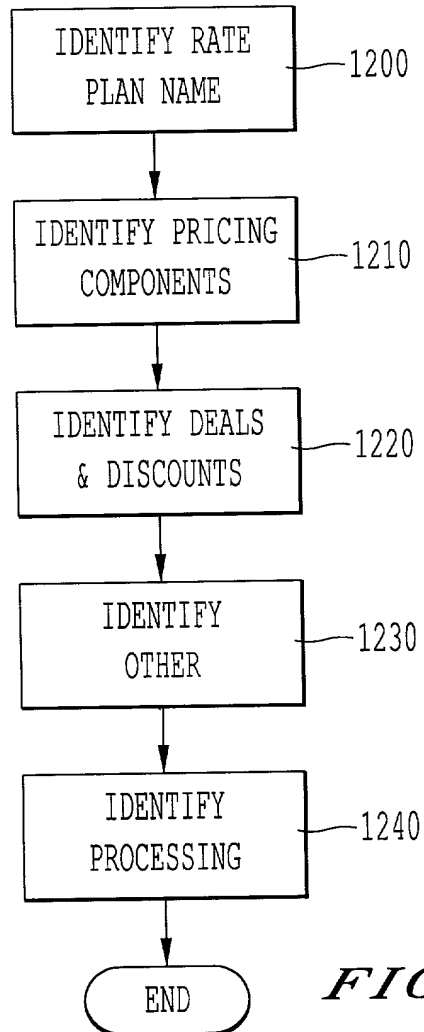


FIG. 8